Tuesday, 7/1/2008 2:34:59 PM

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number**

: 40194

P.O. Number

: 10532

Prsht Rev.

First Issue

Previous Run

: 7/1/2008 This Issue

: NC

: // : 39991

Type

S.O. No. :

Part Number **Drawing Number**

Drawing Name

: K10003

Project Number

· K10003 : N/A

Drawing Revision

: C

Material

Due Date

: 7/30/2008

: SADDLE KIT

Qty:

8 Um:

Each

Written By

Checked & Approved By

Comment

03:01.16 Reformat: Incorporated D205-641-011 : Est:1

: MACHINED PARTS

KJ/RF

06-07-25 As per DSI 9344 Est : J

JLM

Est: K 06.11.17 Per K10003 Rev C

ΚJ

Est: L 07.01.12 Document Record for copying bluefile rmv KJ

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0 DC

DOCUMENT CONTROL

Comment: DOCUMENT CONTROL

Create White labels only per PPP K10003

96N 08-507

2.0

PACKAGING 1

Pick Packing Kit

Comment: PACKAGING RESOURCE #1

3.0

D2570

Bushing

Comment: Qty.:

24.0000 Each(s)/Unit Total: 192.0000 Each(s)



Bushing

Pick: Qty

Part Number

D2570

Description Bushing

4.0

24 D2571



Total:

8.0000 Each(s)

Comment: Qty.:

1.0000 Each(s)/Unit

Saddle, Fwd, Out

Pick:

Qty 1

Part Number

D2571

Description

Saddle

3580674 38122

Page 1

Dart Ae	rospace	Ltd								
W/O:			W	ORK ORDER CH	ANGES					
DATE	STEP	PRO	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
									1	
Part No	:	PAR #:	Fault Cate	egory:	NC	R: Yes	No DQ	A:	Date:	
	= <u></u>			-					Date:	
NCR:		W	VORK ORD	ER NON-CONFO	RMANCE	(NCR)		1	
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Action Descrip	Section B	Sign & Date	Verific Section	cation on C	Approval Chief Eng	Approval QC Inspector
								i	÷	
					•			-	'	

Date: Tuesday, 7/1/2008 2:34:59 PM Kim Johnston User: **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: SADDLE KIT Job Number: 40194 Part Number: K10003 Job Number: Description: Seq. #: Machine Or Operation: Saddle, Fwd In 205 5.0 D2572 8.0000 Each(s) Comment: Qty.: 1.0000 Each(s)/Unit Total: Saddle, Fwd, In Pick: Description Part Number Batch Qty Saddle D2572 D2573 1.0000 Each(s)/Unit Total: 8.0000 Each(s) Comment: Qty.: Saddle, Aft, Out Pick: Description. Batch Qty Part Number 1 D2573 Saddle 7.0 D2574 Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s) Saddle, Aft, In Pick: Description Batch Qtv Part Number Saddle D2574 1 D27361 8.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s) Lug Assembly Pick: Description Qty Part Number Bracket D2736-1 1 D27363 9.0 1.0000 Each(s)/Unit Comment: Qty.: Total: 8.0000 Each(s) Lug Assembly Pick: Qty Part Number Description Batch D2736-3 **Bracket** 1

Dart Ae	rospace	Ltd						Ī	
W/O:			W	ORK ORDER CHANGE	S				
DATE	STEP				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								:	
		·			·			·	
Part No	•	PAR #:	Fault Cate	gory:	NCR: Yes	No DQA	\:	_ Date: _	
		•			QA: N	C Closed	l:	_ Date: _	
NCR:			WORK ORDI	ER NON-CONFORMA	NCE (NCR)			
		Description of NC		Corrective Action Section	ı B	Verific	ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Sign & Verification Section C	Chief Eng	Approval QC Inspector	
							ŧ	ř	
·									

Each

Friday, 08/08/2008 8:57:07 AM User: Linda Lacelle **Process Sheet** : SADDLE KIT Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** Job Number : 40194 **Estimate Number** : 10532 : K10003 **Part Number** P.O. Number : K10003 : 08/08/2008 S.O. No. : **Drawing Number** This Issue : N/A Prsht Rev. : NC **Project Number** : C First Issue : 01/07/2008 : MACHINED PARTS Type **Drawing Revision** : 39991 Previous Run Material : 30/07/2008 Qty: 8 Um: **Due Date** Written By Checked & Approved By 03.01.16 Reformat: incorporated D205-641-011 Comment KJ/RF Est: J 06-07-25 As per DSI 9344 JLM ΚJ Est: K 06.11.17 Per K10003 Rev C Est: L 07.01.12 Document Record for copying bluefile rmv KJ **Additional Product** Job Number: Seq. #: **Machine Or Operation:** Description: 13.0 D3407045 Tow Ring Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s) Tow Ring Pick: Description Qty Part Number Tow Ring 1 D2968-041-13.1 D34561 Comment: Qty.: Total: 8.0000 Each(s) Each(s)/Unit Washer 13.2 MS210434 Nut Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Washer

16.0000 Each(s)

B41060

Total:

Nut D34175

Washer

2.0000 Each(s)/Unit

Comment: Qty.:

*Date: ' -Friday, 08/08/2008 8:57:07 AM User: Linda Lacelle **Process Sheet** Drawing Name: SADDLE KIT Customer: CU-DAR001 Dart Helicopters Services Job Number: 40194 Part Number: K10003 Job Number: Seq. #: **Description: Machine Or Operation:** D38121 Washer 13.4 Comment: Qty : 2.0000 Each(s)/Unit Total: 16.0000 Each(s) Washer 14.0 D35331 Set Screw comment: Qty. .0000 Each(s) ach(s)/Unit Set Screw Batch: Job Completion

Juesday, 7/1/2008 2:34:59 PM Date: { User: Kim Johnston **Process Sheet** Drawing Name: SADDLE KIT Customer: CU-DAR001 Dart Helicopters Services Part Number: K10003 Job Number: 40194 Job Number: Description: Seq. #: **Machine Or Operation:** Set Screw 10.0 D2747 Comment: Qty.: 32.0000 Each(s) 4.0000 Each(s)/Unit Total: Set Screw Pick: Qty Part Number Description Socket Head Set Screw D2747 4 D2876 11.0 16.0000 Each(s) 2.0000 Each(s)/Unit Total : Comment: Qty.: Saddle Spacer Pick: Description Qty Part Number 2 D2876 Spacer D2877 12.0 Comment: Qty.: 16.0000 Each(s) 2.0000 Each(s)/Unit Total: Saddle Spacer Pick: Description Qty Part Number 2 D2877 Spacer D2968041 13.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s) Tow Ring 034-7-Pick: Qty Part Number Description Tow Ring D2968-041 D35331 Set Screw 14.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 16.0000 Each(s) Set Screw Batch: AN46A Bolt 15.0 Comment: Qty.: 16.0000 Each(s)/Unit Total: 128.0000 Each(s) Bolt M107534 Pick: Page 3

Dart Ae	rospace L	IQ .						
W/O:			WORK ORDER	CHANGES			i	
DATE STEP		PROCEDU	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
							,	
							1	
Part No		PAR #: Fa	ault Category:	NCR: Y	es No DQ	A:	Date: _	J
				Q	A: N/C Close	d:	Date: _	
NCR:		WOR	K ORDER NON-CON	FORMANCE (N	CR)		,	
		December of NO	Corrective Action	n Section B				

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification	A	A				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto			
							•				
							·				

Tuesday, 7/1/2008 2:34:59 PM Date: a Kim Johnston User: **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: SADDLE KIT Part Number: K10003 Job Number: 40194 Job Number: Seq. #: Machine Or Operation: Description: Qty Part Number Description Batch 16 AN4-6A Bolt AN446A Bolt 16.0 Comment: Qty.: 32.0000 Each(s) 4.0000 Each(s)/Unit Total: Bolt Pick: Description Part Number Qty Bolt 4 AN4-46A AN451A 64.0000 Each(s) Comment: Qty.: 8.0000 Each(s)/Unit Total: Bolt Pick: Description Qty Part Number 8 AN4-51A Bolt 18.0 AN612A Bolt 64.0000 Each(s) Comment: Qty.: 8.0000 Each(s)/Unit Total: Bolt Pick: M/17823 Description Qty Part Number 8 AN6-12A Bolt 19.0 AN960JD416 Comment: Qty.: 32.0000 Each(s)/Unit Total: 256.0000 Each(s) Washer Pick: Description Qty Part Number Washer 32 AN960JD416 20.0 AN960JD616 Comment: Qty.; 64.0000 Each(s) 8.0000 Each(s)/Unit Total: Washer Pick: Description Qty Part Number 8 AN960JD616 Washer

rospace Lt	rd .							
		W	ORK ORDER CHANGES					-
STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						;		
:	PAR #:	Fault Cate	egory: NC					
		WORK ORD	ER NON-CONFORMANC			d:	_ Date: _	
					·			Τ
STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		Verification Section C	Approval Chief Eng	Approval QC Inspector
							·	
	STEP	PAR #: Description of NC	STEP PROCEDURE CHA :PAR #:Fault Cate WORK ORD STEP Description of NC Section A Initial	WORK ORDER CHANGES STEP PROCEDURE CHANGE :PAR #:Fault Category:NC WORK ORDER NON-CONFORMANC WORK ORDER NON-CONFORMANC STEP Description of NC	WORK ORDER CHANGES STEP PROCEDURE CHANGE By :PAR #:Fault Category:NCR: Yes QA: N WORK ORDER NON-CONFORMANCE (NCF STEP Description of NC	WORK ORDER CHANGES STEP PROCEDURE CHANGE By Date :PAR #:Fault Category:NCR: Yes No DQ. QA: N/C Close WORK ORDER NON-CONFORMANCE (NCR) STEP Description of NC	WORK ORDER CHANGES STEP PROCEDURE CHANGE By Date Qty :PAR #:Fault Category:NCR: Yes No DQA: QA: N/C Closed: WORK ORDER NON-CONFORMANCE (NCR) STEP Description of NC	STEP PROCEDURE CHANGE By Date Qty Approval Chief Eng / Prod Mgr

Tuesday, 7/1/2008 2:34:59 PM Date: , Kim Johnston User: **Process Sheet** Drawing Name: SADDLE KIT Customer: CU-DAR001 Dart Helicopters Services Part Number: K10003 Job Number: 40194 Job Number: Description: Seq. #: Machine Or Operation: 21.0 AN9704 Washer Comment: Qty.: Total: 8.0000 Each(s) 1.0000 Each(s)/Unit Washer Pick: Description Batch Qty Part Number M108377 AN970-4 Washer 22.0 MS21042L4 Comment: Qty.: 29.0000 Each(s)/Unit Total: 232.0000 Each(s) Nut Pick: Description Batch Qty Part Number Nut (or MS21042-4) 29 MS21042L4 23.0 QC4 Comment: INSPECT KITS 100% FOR COMPLETENESS PACKAGING RESOURCE #1 24.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: FINAL INSPECTION/W/O RELEASE 25.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE 08-08-18 Job Completion

Dart Ae	rospace	Ltd						1	
W/O:			WC	ORK ORDER CHANGE	S			. ,	
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		•						1	
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQA	۸:	Date:	
					QA: N	/C Closed	l:	Date:	
NCR:			WORK ORDI	ER NON-CONFORMAN	ICE (NCR	()		1	
		Description of NC		Corrective Action Section	В	Verific	ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		ection C	Chief Eng	QC Inspector
							1		



DESIGN 4		CB	DART AEROSPACE HAWKESBURY, ONTARIO, CAN	
CHECH	(ED	APPROVED,	DRAWING NO.	REV. C
f	H		K10003	SHEET 1 OF 1
DATE		<u>, </u>	TITLE	SCALE
06.1	1.07		SADDLE KIT	NTS
Α		00.06.01	NEW ISSUE	
В		00.11.22	ADD D2707-041 OPTION	
С		06.11.07	ADD D3533-1	

RELEASED 06.11.13

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING SKIDTUBE AND SADDLE INSTALLATIONS:

AIRCRAFT	INSTALLATION	
BELL 205/210/212/412	D205-634-011	
	D205-634-015	
BELL 204	D204-635-011	

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE **FOLLOWING TABLE (REF):**

PART NUMBER	K10003	D205-634-011 D205-634-015	D204-635-011	
D205-641-011	1	1	1	
D2570	16	16	16	
D2571	1	1	1	
D2572	1	1	1	
D2573	1	1	1	
D2574	1	1	1	
D2747	4	4	4	
D2876	2	2	2	
D2877	2	2	2	
D2707-041 (or D2968-041)	1	1	1	
D3533-1	2	2	2 _{SHOP C}	YPY
			RETUR	1TO
AN4-51A	8	8	8 ENGINE	RING
AN4-6A	16	16	16NCONTRO	LED COI
AN6-12A	8	8	8 _{SUBJECT TO A}	MENDINE
AN960JD416	32	32	· · · · · · · · · · · · · · · · · · ·	ORDER 1
AN960JD616	8	8		5134
*AN960JD1016	1	1	1 NO.	
AN970-4	1	1	11	
MS21042-4 (OR L4)	25	25	25	

* REQUIRED WITH D2707-041 ONLY

Copyright © 2000 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.